



**Washington State
Department of Transportation**

Field Note Record

Contract No. 9214	Station n/a	Mile/Line: n/a	Staked by n/a	Date
Calculated by E. Knudson	Date 12/6/2021	Work Started Date 	Work Completed Date 	
Inspector n/a	Date 	Reviewed by n/a	Date 	
Checked by Dean A. Long	Date 12/7/2021	Materials Mgr. n/a	Date 	Materials No

**Item 39
Asphalt Cost Price Adjustment**

Effective 11/2/21, the asphalt binder cost is \$545.00 for Eastern Washington.

This results in a payment of \$837.96.

Gr. 2 - \$436.93

Gr. 4 - \$401.03

See attached for additional information.

Shipment Tag/Stamp # Make/Model/Product #

Item Num	Material Brand Name/Model Type	Manufacturer	Brand Name / Model Type	RAMS/QP L Ref. No.	Code	Basis of Accept	Acceptance			Quan.
							Used Y/N	FNR # (Office Use)	Date	

Item Num	Item Description	Grp	Date Work Completed	Unit	Quantity	Ledger Entry No.	Posted By		Checked By		Est. No.
							Init.	Date	Init.	Date	
0039	ASPHALT COST PRICE ADJUSTMENT	2	11/5/21	CAL C	436.93	1232	DAL	12/7/21	EK	12/7/21	40
0039	ASPHALT COST PRICE ADJUSTMENT	4	11/5/21	CAL C	401.03	1233	DAL	12/7/21	EK	12/7/21	40

Attachments

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Item 39 Backup.pdf
Adobe Acrobat Document
133 KB

DOT Form IP 422-635ER EF
Revised 4/2009

Asphalt Cost Price Adjustment (Worksheet)

BASE COST	\$380.00
UPPER THRESHOLD	\$399.00
LOWER THRESHOLD	\$361.00
CURRENT REFERENCE COST	\$545.00

Note: Base Cost and Current Reference Cost to be taken from WSDOT website below:
<http://www.wsdot.wa.gov/biz/construction/pdf/referencecosts.pdf>

ELIGIBLE BID ITEM	UOM	Qty This Est.
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Item #

Bid Opening Date: 3/7/18

Base Cost: 2/16 to 2/28/18 - \$380.00

36	HMA CI. 1/2 in.	PG 64H-28	Ton	53.44
	HMA for Approach CI.	PG		
	HMA for Preleveling CI.	PG		
	HMA for Pavement Repair CI.	PG		
	Commercial HMA			
		Sum of Quantities		53.44

**Asphalt Cost Price Adjustment
For Current Estimate (Payment/Credit)**

Gr. 2 \$436.93

Note:

Base Cost = the reference cost posted on the Agency website for the period immediately preceding the bid opening date.
 Current Reference Cost = the most current cost posted on the Agency website on the day of estimate cut-off.

Asphalt Cost Price Adjustment (Worksheet)

BASE COST	\$380.00
UPPER THRESHOLD	\$399.00
LOWER THRESHOLD	\$361.00
CURRENT REFERENCE COST	\$545.00

Note:Base Cost and Current Reference Cost to be taken from WSDOT website below:
<http://www.wsdot.wa.gov/biz/construction/pdf/referencecosts.pdf>

ELIGIBLE BID ITEM					UOM	Qty This Est.
					Bid Opening Date: 3/7/18 Base Cost: 2/16 to 2/28/18 - \$380.00	
Item #						
36	HMA CI.	1/2 in.	PG	64H-28	Ton	49.05
	HMA for Approach CI.		PG			
	HMA for Preleveling CI.		PG			
	HMA for Pavement Repair CI.		PG			
	Commercial HMA					
Sum of Quantities						49.05

**Asphalt Cost Price Adjustment
For Current Estimate (Payment/Credit)**

Gr. 4	\$401.03
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Note:

Base Cost = the reference cost posted on the Agency website for the period immediately preceding the bid opening date.
Current Reference Cost = the most current cost posted on the Agency website on the day of estimate cut-off.

Item 39

Gr. No.

2	\$146.00	53.44	\$7,802.24	0.056	\$436.93
4	\$146.00	<u>49.05</u>	\$7,161.30	0.056	<u>\$401.03</u>
		102.49			\$837.96



Asphalt binder reference cost

Find the latest average selling price of asphalt cement for both eastern and western Washington.

An asphalt cost price adjustment provision is included in all of our contracts that use hot mix asphalt. The prices published below are used to determine the credit or payment amount when there are qualifying changes in the reference cost of asphalt binder, as specified in the contract special provisions. This information is updated frequently, however, there is no set schedule. The reference cost posted is for the period immediately preceding the bid opening date.

We establish the asphalt binder reference cost from the selling price of asphalt cement furnished by Poten and Partners, Inc. for the Pacific Northwest:

- Western reference cost is based on the selling price for the Seattle, Washington area
- Eastern reference cost is based on the selling price for the eastern Washington area, including northern Idaho

The asphalt binder reference cost will be the average of the selling price for each Friday during the specified period. Asphalt binder reference costs are posted at the **end of the period**.

Date Effective	Begin Period	End Period	Eastern	Western
11/29/2021	11/16/2021	11/30/2021	\$555.00	\$520.00
11/15/2021	11/01/2021	11/15/2021	\$545.00	\$520.00
11/02/2021	10/16/2021	10/31/2021	\$545.00	\$520.00
10/18/2021	10/01/2021	10/15/2021	\$545.00	\$503.75

PAYEE: GRAHAM CONTRACTING, LTD.

CONTRACT 00-9214 DISTRICT 5 PROJECT ENGINEER JERRY WOOD
ESTIMATE 40 WORK DONE TO 11-05-2021
DAYS CHARGED PRIOR THIS ESTIMATE: 524.0
PROJECT DESCRIPTION CONSTRUCT & REMOVE WORK ACCESS & TEMPORA
SR 090 MP 86.19 TO 102.61

ITEM	GRP	UNIT PRICE	UNIT	<----- QUANTITY/AMOUNT ----->		
				PLANNED	REVISED	NEW TOTAL TO DATE
013		ROADWAY EXCAVATION INCL. HAUL				
	01	\$15.0000	C.Y.	880.00		910.00
				\$13,200.00		\$13,650.00
	02			6,760.00	2,073.20	9,107.30
				\$101,400.00	\$31,098.00	\$136,609.50
	03			840.00		851.30
				\$12,600.00		\$12,769.50
	04			12,380.00		11,036.20
				\$185,700.00		\$165,543.00
MAJOR	ITEM TOTALS (105.01% OF PLANNED)			20,860.00	2,073.20	21,904.80
				\$312,900.00	\$31,098.00	\$328,572.00
035		CRUSHED SURFACING BASE COURSE				
	01	\$28.0000	TON	2,740.00		3,244.70
				\$76,720.00		\$90,851.60
	02			2,350.00		2,924.10
				\$65,800.00		\$81,874.80
	03			2,850.00		3,426.50
				\$79,800.00		\$95,942.00
	04			3,280.00	103.47	2,214.17
				\$91,840.00	\$2,897.16	\$61,996.76
MAJOR	ITEM TOTALS (105.25% OF PLANNED)			11,220.00	103.47	11,809.47
				\$314,160.00	\$2,897.16	\$330,665.16
036		HMA CL. 1/2 IN. PG 64H-28				
	01	\$105.0000	TON	1,460.00		1,323.49
				\$153,300.00		\$138,966.45

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DAYS CHARGED PRIOR THIS ESTIMATE: 524.0
PROJECT DESCRIPTION CONSTRUCT & REMOVE WORK ACCESS & TEMPORA
SR 090 MP 86.19 TO 102.61

ITEM	GRP	UNIT PRICE	UNIT	QUANTITY/AMOUNT			
				PLANNED	REVISED	CURRENT ESTIMATE	NEW TOTAL TO DATE
036	HMA CL. 1/2 IN. PG 64H-28						
	02	\$105.0000	TON		1,550.00	53.44	1,343.02
					\$162,750.00	\$5,611.20	\$141,017.10
	03				1,960.00		1,451.26
					\$205,800.00		\$152,382.30
	04				2,130.00	49.05	1,851.41
					\$223,650.00	\$5,150.25	\$194,398.05
MAJOR	ITEM TOTALS (84.07% OF PLANNED)				7,100.00	102.49	5,969.18
					\$745,500.00	\$10,761.45	\$626,763.90
038	COMPACTION PRICE ADJUSTMENT						
	02	\$15,620.0000	CALC		\$15,620.00	\$72.44	\$1,087.58-
	ITEM TOTALS (6.96% OF PLANNED)				\$15,620.00	\$72.44	\$1,087.58-
041	SEEDING, FERTILIZING, AND MULCHING						
	02	\$3,600.0000	ACRE		2.30	2.37	2.37
					\$8,280.00	\$8,532.00	\$8,532.00
	04				3.20	3.24	3.24
					\$11,520.00	\$11,664.00	\$11,664.00
	ITEM TOTALS (102.00% OF PLANNED)				5.50	5.61	5.61
					\$19,800.00	\$20,196.00	\$20,196.00
053	OPERATION OF TRANSPORTABLE ATTENUATOR						
	01	\$105.0000	HR		120.00		554.00
					\$12,600.00		\$58,170.00
	02				120.00	30.00	140.00
					\$12,600.00	\$3,150.00	\$14,700.00
	03				120.00		654.50
					\$12,600.00		\$68,722.50